



Attorney Docket No. 000023-008 Patent 1713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of  
Norio Kashiwa et al.

Application No.: 10/066,599

Filing Date: February 6, 2002

Title: ETHYLENE POLYMER, PREPARATION PROCESS THEREOF AND MOLDED ARTICLES OF THE  
SAME

MAIL STOP AFTER FINAL

Group Art Unit: 1713

Examiner: Rip A. Lee

Confirmation No.: 5429

FOURTH  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a **FOURTH** Information Disclosure Statement and accompanying form  
PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

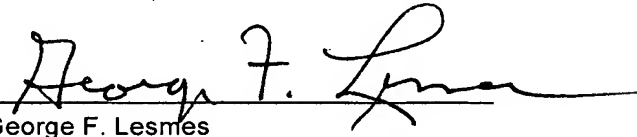
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

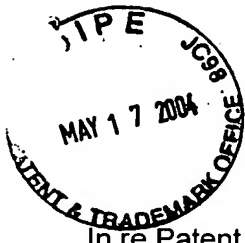
By



George F. Lesmes

Registration No. 19,995

Date: May 17, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

Norio Kashiwa et al. )

Group Art Unit: 1713

Application No.: 10/066,599 )

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For: ETHYLENE POLYMER, )  
PREPARATION PROCESS THEREOF )  
AND MOLDED ARTICLES OF THE )  
SAME )

**FOURTH INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

WO 01/05852 was previously made of record in an Information Disclosure Statement filed on March 31, 2004, in the above-identified application. A copy of each of the remaining listed documents, is enclosed.

**CERTIFICATION UNDER 37 C.F.R. §1.97(e)**

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

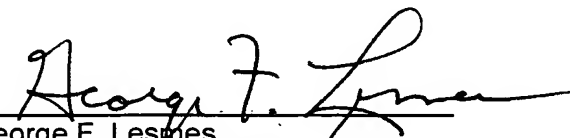
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date May 17, 2004

By:

  
George F. Lesmes  
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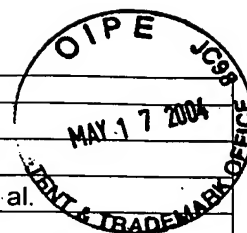
# **FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/066,599
Filing Date	February 6, 2002
First Named Inventor	Norio Kashiwa et al.
Examiner Name	Rip A. Lee
Attorney Docket Number	000023-008

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,527,752	A	REICHLE et al.	06-18-1996

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	WO 96/07680	A1	PCT	03-14-1996		
	WO 96/34021	A1	PCT	10-31-1996		
	0 612 768	A1	EPO	08-31-1994		
	9-309921	A	JAPAN	12-02-1997		

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Partial European Search Report issued in Application No. EP 02 25 0892, April 13, 2004

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.